



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of rsons Injured	Estimated Damage Property Crops	October 2000 Character of Storm
COLORADO, East Co	<u>entral</u>							
Kit Carson County 10 ESE Burlington	28	1510MST			0	0		Thunderstorm Wind (G52)
Yuma County 11 E Idalia	28	1545MST			0	0		Thunderstorm Wind (G52)
Cheyenne County Arapahoe	31	1355MST			0	0		Hail (0.88)
Cheyenne County Arapahoe	31 Hail 3	1405MST 8 to 4 inches deep	on ground.		0	0		Hail (0.75)
Kit Carson County 5 N Stratton	31	1415MST			0	0		Hail (1.00)
Kit Carson County 8 NE Stratton	31	1430MST			0	0		Hail (1.75)
Yuma County 10 SE Yuma	31	1520MST			0	0		Hail (0.75)
KANSAS, Northwest								
Greeley County 15 W Tribune	03	1740MST			0	0		Hail (0.75)
Gove County 8 S Gove to 6 S Gove	28	1220CST 1225CST	2	75	0	0	2 utility poles were k	Tornado (F1) broken off along Highway 23.
	Torna	do completely des	stroyed moone	nome. Ten	ices were to	in out, and	2 utility poles were t	noken on along mgnway 23.
Gove County Gove to 1 N Gove	28	1230CST 1234CST	1	75	0	0		Tornado (F1)
		do touched down some large tree lin			n. Small b	arn had roo	of torn off, debris in	adjacent field, and windmill destroyed.
Gove County 4 S Grainfield	28 Old w	-	ng torn off by	winds. In	0 addition, sh	0 ningles torn	off barn and house,	Thunderstorm Wind (G65) as well as a few utility poles leaning to
Sheridan County 9 S Hoxie to 8 S Hoxie	28 Dama	1256CST 1259CST age to utility poles	1	50 No other d	0 amage reno	0 orted		Tornado (F0)
Greeley County			from tornaco.	Two other a	<i>C</i> 1			
6 NNW Horace Wallace County	28	1435MST			0	0		Thunderstorm Wind (G52)
1 E Weskan Graham County	28	1450MST			0	0		Thunderstorm Wind (G52)
5 E St Peter	28 Occui	1532CST rred with tornado.			0	0		Hail (0.75)
Graham County 5 E St Peter	28 Brief	1532CST tornado with no ne	0.7 oticable dama	50 ge.	0	0		Tornado (F0)
Sherman County 4 SSW Goodland	28	1532MST			0	0		Thunderstorm Wind (G52)





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estimated Damage Property Crops	October 2000 Character of Storm
KANSAS, Northwest								
Wallace County 16 NNE Sharon Spgs	28	1536MST			0	0		Thunderstorm Wind (G52)
Graham County 5 SE Morland	28 Brief	1550CST tornado.	0.5	50	0	0		Tornado (F0)
Cheyenne County 13 SW St Francis	28	1645CST			0	0		Thunderstorm Wind (G52)
Norton County 10 W Norton	28 Brief	1651CST tornado with no no	0.5	50 ge.	0	0		Tornado (F0)
Norton County 9 WNW Norton	28	1658CST	•		0	0		Thunderstorm Wind (G52)
Rawlins County Atwood to 2 E Atwood		1911CST s uprooted many ted the east end of					bris was scattered acr	Thunderstorm Wind (G70) oss a farmstead. The damaging wind
Wallace County 13.5 NNW Weskan to 18 N Weskan		1415MST 1432MST tornado as it appr nan County.	5 roached Walla	225 ce-Sherman	0 County Lin	0 ne. A few	utility poles were ripp	Tornado (F1) ed out by tornado before it moved into
Sherman County 14 SSW Ruleton to 7 S Ruleton	out ut		es. It was likely					Tornado (F2) n Wallace County. Tornado also rippeopriefly described as an "elephant trunk"
Sherman County 14 S Kanorado	31	1437MST			0	0		Hail (1.75)
Sherman County 2 W Ruleton	31	1448MST			0	0		Hail (0.88)
Sherman County 4.5 S Ruleton to 4 S Ruleton								Tornado (F1) destroyed a small buildings, and broke injured at the residence.
Sherman County 1 W Ruleton	31	1500MST			0	0		Hail (1.75)





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	per of sons Injured	Estimated Damage Property Crops	October 2000 Character of Storm
KANSAS, Northwest								
Sherman County 3 NNW Caruso	31 Brief t	1501MST 1502MST ornado in open fi	0.5 eld causing no	100 damage.	0	0		Tornado (F0)
Thomas County 2 E Mingo	31	1510CST			0	0		Hail (1.75)
Thomas County 1 N Mingo	31	1513CST			0	0		Hail (0.75)
Thomas County 5 E Mingo	31 Brief t	1516CST cornado that cause	0.3 ed no damage.	50	0	0		Tornado (F0)
Thomas County 3 SE Gem	31	1524CST			0	0		Hail (1.00)
Thomas County 4 N Rexford	31	1553CST 1554CST	0.5	75	0	0		Tornado (F0)
	тогна	ao developed nea	r 1 nomas-Sner	idan County	Line, then	moved into	o Sheridan County. No	damage reported
Sheridan County 6 W Selden to 6 WNW Selden		1554CST 1559CST do moved throug into Decatur Cou		75 Thwest corne	0 er of Sherid	0 lan County	. The tornado traveled	Tornado (F0) from Thomas County, then quickly
Decatur County 18.5 SSW Oberlin to 16 SSW Oberlin		1559CST 1605CST do that had devel- ge noted along its		75 Fhomas-She	0 ridan Count	0 ty Line diss	sipated shortly after en	Tornado (F0) tering southwest Decatur County. No
Decatur County 13.5 SW Oberlin	31	1600CST			0	0		Hail (1.00)
Greeley County 9 E Tribune	31	1615MST			0	0		Hail (1.00)
Cheyenne County 12 S Wheeler	31	1620CST			0	0		Hail (1.25)
Decatur County Oberlin	31 Funne	1620CST I sighted just abo	ve town.		0	0		Funnel Cloud
Wallace County 2 NW Wallace	31	1620MST			0	0		Hail (0.75)





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of rsons Injured	Estimated Damage Property Crops	October 2000 Character of Storm			
KANSAS, Northwest											
Sherman County 12 SSE Edson	31	1631MST			0	0		Hail (0.75)			
Decatur County 8 NE Oberlin to 12 NE Oberlin	31	1638CST 1643CST	4	125	0	0		Tornado (F1)			
12 NE Obernii	Torna		roofs, includ	ing a patio, 1	nachine sh	ed, and calf	f barn. Tornado lifted	shortly before crossing the State Line.			
Logan County 4 W Oakley	31	1648CST			0	0		Hail (0.75)			
Sherman County 3 E Edson	31 Brief	1649MST tornado crossed Inte	0.3 erstate 70, a	50 nd was also s	0 sighted by I	0 Law Enforc	rement.	Tornado (F0)			
Cheyenne County 5 N Wheeler	31	1700CST			0	0		Hail (1.00)			
Cheyenne County 12 N Bird City	31	1725CST			0	0		Hail (1.00)			
Logan County 8 NW Mc Allaster	31	1725CST			0	0		Hail (1.00)			
Thomas County 5 SE Brewster	31	1745CST			0	0		Hail (0.75)			
Thomas County Brewster	31 Funne	1750CST	vster, but wa	as likely loca	0 ted across	0 county line.		Funnel Cloud			
Thomas County Levant	31	1751CST			0	0		Hail (1.00)			
Rawlins County 12 S Atwood to 12 SSE Atwood	31	1815CST	0.7	75	0	0		Tornado (F0)			
	Brief tornado turned over grain trailers, broke tractor windows, moved a concrete wall, and tore out a garage door. No one was injured on the farmstead.										
NEBRASKA, Extremo	South	<u>west</u>									
Dundy County 1 S Benkelman	31	1609MST			0	0		Hail (1.00)			
Dundy County 13 N Benkelman	31	1640MST			0	0		Hail (0.75)			
Red Willow County 2 SE Danbury to 3 E Danbury	31	1648CST 1653CST	3	100	0	0		Tornado (F0)			
T = =	Cone		orted for sho	ort time. Patl	n length ma	y have been	n longer. However, n	o noticable damage observed			
Red Willow County 4.5 S Bartley	31 Repor	1700CST ted by public safety	<i>7</i> .		0	0		Funnel Cloud			
Red Willow County Bartley	31	1700CST			0	0		Hail (1.00)			
Red Willow County 2 E Bartley to 4.5 NE Bartley	31	1710CST 1715CST	3	75	0	0		Tornado (F0)			
2 2	No da	mage reported with	tornado as i	it lifted near	northeast c	orner of the	e county				





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estin Dar Property	nated nage Crops	Character of Storm	October 2000
NEBRASKA, Extren	ne Southy	<u>west</u>								
Hitchcock County 12 NNW Stratton	31	1745CST			0	0			Hail (0.75)	
Red Willow County 12 SSW Mc Cook	31	1930CST			0	0			Hail (0.75)	





Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

COLORADO, East Central

COZ090>092 Yuma County - Kit Carson County - Cheyenne County

0 1100MST 0 0 Winter Storm 11 2000MST

A strong winter storm system produced a variety of severe winter weather across far eastern Colorado. The storm started as a freezing rain/drizzle event on the 10th of November. This resulted in icy roads causing numerous traffic accidents across the area, including semi-tractor trailers jack-knifing along Interstate 70. The freezing precipitation then changed over to heavy snow for portions of far eastern Colorado early on the 11th. Snowfall amounts ranged from 5 to 6 inches across Yuma county to 2-3 inches across Kit Carson and Cheyenne counties.

KANSAS, Northwest

KSZ001>004-013>016-027>029-041>042 Cheyenne - Rawlins - Decatur - Norton - Sherman - Thomas - Sheridan - Graham - Wallace - Logan - Gove - Greeley - Wichita

10 1100CST 0 0 Winter Storm

A strong winter storm system produced a variety of severe winter weather across northwest Kansas. The storm started as a freezing rain/drizzle event on the 10th of November. This resulted in icy roads causing numerous traffic accidents across the area including semi-tractor trailers jack-knifing along Interstate 70. The freezing precipitation then changed over to heavy snow for portions of northwest Kansas early on the 11th. Snowfall amounts ranged from 12 inches across Decatur and Rawlins counties to 1-2 inches across Greeley and Wichita counties.

NEBRASKA, Extreme Southwest

NEZ079>081 Dundy - Hitchcock - Red Willow

10 1100MST 0 0 Winter Storm 11 2100MST

A strong winter storm system produced a variety of severe winter weather across southwest Nebraska. The storm started as a freezing rain/drizzle event on the 10th of November. This resulted in icy roads causing numerous traffic accidents across the area. The freezing precipitation then changed over to heavy snow for portions of southwest Nebraska early on the 11th. Snowfall amounts ranged from 10 to 12 inches across Red Willow and Hitchcock counties to 3-4 inches across Dundy county. The city of McCook was especially hit hard.





Time Path Path Number of Estimated December 2000
Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

COLORADO, East Central

COZ090>092 Yuma County - Kit Carson County - Cheyenne County

17 1600MST 0 0 High Wind (G64)

High winds were common across all of far eastern Colorado for 2 days. It started with a very strong frontal passage on the 17th. Initial gusts approached 75 mph. The high winds continued into the 18th causing blowing dust across Yuma, Kit Carson, and Cheyenne Counties. Visibilities were near zero in places and made travel difficult until the winds and blowing dust subsided later in the afternoon.

KANSAS, Northwest

KSZ001>004-013>016-027>029-041>042 Cheyenne - Rawlins - Decatur - Norton - Sherman - Thomas - Sheridan - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Graham - Wallace - Graham - Wallace - Graham - Graham - Wallace - Graham - Gra

2 Wichita

High Winds were common across northwest Kansas for almost 3 days in a row. A strong cold frontal passage increased wind gusts on the 17th, followed by gusts to near 75 mph on the 18th. Considerable blowing dust resulted in near zero visibilities in many places. The combination of high winds and blowing dust made travel difficult, and even closed down a few highways on the afternoon of the 18th. In addition, accidents were reported and 2 people were injured during the event.

KSZ001>002-013>014

Cheyenne - Rawlins - Sherman - Thomas

Dense Fog formed and persisted through New Year's Eve over parts of northwest Kansas. Visibilities were reduced to near zero making travel very difficult.

NEBRASKA, Extreme Southwest

NEZ079>081

Dundy - Hitchcock - Red Willow

6 0200MST 0 0 High Wind (G61) 8 1600MST

High winds were common across far southwest Nebraska for almost 3 days in a row. A strong cold frontal passage increased wind gusts on the 17th, followed by gusts to around 70 mph on the 18th across Dundy, Hitchcock, and Red Willow Counties. Considerable blowing dust restricted visibilities to near zero in places. The combination of high winds and blowing dust made travel difficult until later in the afternoon on the 18th.





Time Path Path Number of Estimated January 2001

Location Date Standard (Miles) (Varies) (Var

COLORADO, East Central

COZ090>092

Yuma County - Kit Carson County - Cheyenne County

3 0700MST

0

Winter Storm

A strong winter storm system brought a variety of severe winter weather to far eastern Colorado on the morning of January 13th before finally ending in the evening of the same day. Freezing drizzle iced up roads and sidewalks during the morning hours before switching over to all snow by noon. Several accidents occurred across the area before I-70 and U.S. 385 were closed during the afternoon hours. Snowfall amounts varied from 3 to 6 inches across far eastern Colorado.

COZ092

Cheyenne County

16 0400MST 2100MST 0

Winter Storm

A low pressure system moving out of the four corners region into the high plains brought some heavy snow to sections of east central Colorado early on the 16th before ending later that evening. Snowfall amounts varied from 5 to 8 inches by early evening causing hazardous driving conditions for travelers.

COZ090>092

Yuma County - Kit Carson County - Cheyenne County

27 1800MST 28 0800MST

Winter Storm

A strong storm system moved out of the southwest and across the central high plains the evening of the 27th before exiting the region on the morning of the 28th. Numerous weekend events were either cancelled or postponed due to the heavy snowfall. Snowfall amounts varied from 1 to 7 inches with the heaviest snowfall occurring along and to the north of I-70.

COZ090>092

Yuma County - Kit Carson County - Cheyenne County

29 1800MST 30 1700MST 0

Blizzard

A low pressure system across the lower Missouri River Valley in combination with a high pressure system across the central Rocky Mountains produced high winds and blowing snow late on the 29th into the 30th of January. Although no precipitation fell across the area, Blizzard-like weather conditions prevailed across far eastern Colorado. Wind gusts between 50 to 60 mph were quite common causing snow from a storm 2 days earlier, to blow and drift. Several roads were closed due to poor visibility and road conditions including Interstate 70. Numerous schools cancelled classes as well with this storm system

KANSAS, Northwest

KSZ001>004-013>016-027>029-041>042 Cheyenne-Rawlins-Decatur-Norton-Sherman-Thomas-Sheridan-Graham-Wallace-Logan-Gove-Greeley-Graham-Wallace-Logan-Gove-Greeley-Graham-Wallace-

Wichita

13 0700CST 2300CST

Winter Storm

A strong winter storm system brought a variety of severe winter weather to all of Northwest Kansas on the morning of January 13th before finally ending in the evening of the same day. Freezing drizzle iced up roads and sidewalks during the morning hours before switching over to all snow by noon. Several accidents occured across the area with two causing some minor injuries on I-70 in Sherman and Thomas counties. Snowfall amounts varied from 1 to 4 inches south of Highway 40 to 6 to 9 inches along and to the north of I-70.

KSZ041>042

Greeley - Wichita

16 0500MST 2200MST 0

Winter Storm

A low pressure system moving out of the four corners region into the high plains brought some heavy snow to sections of west central Kansas early on the 16th before ending later that evening. Snowfall amounts varied from 6 to 10 inches by early evening causing hazardous driving conditions for travelers.



Number of

Persons

Estimated

Damage

Path

Width

Time Local/ Path Length



January 2001

KANSAS, Northwest KSZ001>004-013>016-Cheyenne - Rawlins - Decatur - Norton - Sherman - Thomas - Sheridan - Graham - Wallace - Logan - Gove - Greeley -027>029-041>042 Wichita 27 28 1800CST 0900CST Winter Storm A strong storm system moved out of the southwest and across the central high plains the evening of the 27th before exiting the region on the morning of the 28th. Numerous weekend events were either cancelled or postponed due to the heavy snowfall. Snowfall amounts varied from 4 to 8 inches, with the heaviest snowfall occuring along and to the south of U.S. Highway 24. KSZ001>002-013>014-Cheyenne - Rawlins - Sherman - Thomas - Wallace - Logan - Greeley - Wichita 027>028-041>042 1800CST Blizzard A low pressure system across the lower Missouri River Valley in combination with a high pressure system across the central Rocky Mountains produced high winds and blowing snow late on the 29th into the 30th of January. Although no precipitation fell across the area, Blizzard-like weather conditions prevailed across northwest Kansas mainly west of U.S. Highway 25. Wind gusts between 50 to 60 mph were quite common causing snow from a storm 2 days earlier, to blow and drift. Several roads were closed due to poor visibility and road conditions including Interstate 70 and U.S. highway 27. Numerous schools cancelled classes as well with this storm system. **NEBRASKA**, Extreme Southwest NEZ079>081 **Dundy - Hitchcock - Red Willow** 0700MST Winter Storm 2200MST A strong winter storm system brought a variety of severe winter weather to far southwest Nebraska on the morning of January 13th before finally ending in the evening of the same day. Freezing drizzle iced up roads and sidewalks during the morning hours before switching over to all snow by noon. Snowfall amounts varied from 1 to 2 inches across Dundy county to 3 to 6 inches across Hitchcock and Red Willow counties. NEZ079>081 **Dundy - Hitchcock - Red Willow** 1800MST 0 0 Winter Storm

NEZ079>080 Dundy - Hitchcock

28

0900MST

29 1800MST 0 0 Blizzard

Snowfall amounts varied from 2 to 5 inches with the heaviest snowfall occuring across Dundy county.

A low pressure system across the lower Missouri River Valley in combination with a high pressure system across the central Rocky Mountains produced high winds and blowing snow late on the 29th into the 30th of January. Although no precipitation fell across the area, Blizzard-like weather conditions prevailed across far southwest Nebraska mainly west of U.S. Highway 25. Wind gusts between 50 to 60 mph were quite common causing snow from a storm 2 days earlier, to blow and drift. Several roads were closed due to poor visibility and road conditions. Numerous schools cancelled classes as well with this storm system

A strong storm system moved out of the southwest and across the central high plains the evening of the 27th before exiting the region on the morning of the 28th. Numerous weekend events were either cancelled or postponed due to the heavy snowfall.





Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

KANSAS, Northwest

KSZ001>004-013>016-027>029-041>042 Cheyenne - Rawlins - Decatur - Norton - Sherman - Thomas - Sheridan - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Logan - Gove - Greeley - Graham - Wallace - Graham - Graham - Graham - Wallace - Graham - Gr

Wichita

08 0000CST 0 0 Winter Storm 09 0700CST

Winter storm began as freezing rain and drizzle, then turned to snow by the afternoon of the 8th. This storm impacted travel, mail delivery, and classes due to ice under the snow. By the morning of the 9th, snowfall amounts ranged from 4 to 9 inches across most

of northwest Kansas.

KSZ001>004-016 Cheyenne - Rawlins - Decatur - Norton - Graham

26 2300CST 0 0 Winter Storm

Another in a line of winter storms struck northwest Kansas. Snowfall amounts generally ranged from 5 to 8 inches making travel

hazardous across the area.

NEBRASKA, Extreme Southwest

NEZ079>081 Dundy - Hitchcock - Red Willow

23 1200MST 0 0 Ice Storm 25 0100MST

Ice storm across far southwest Nebraska made conditions hazardous from the afternoon of the 23rd to the 25th. There was damage to many power lines due to ice over 1.5 inches thick from the storm. Power was out in many towns as utility poles were down due to

the ice and wind

NEZ079>081

Another in a line of winter storms struck far southwest Nebraska. Snowfall amounts generally ranged from 5 to 8 inches making

travel hazardous across the area.





Time Path Path Number of Estimated Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

COLORADO, East Central

COZ090>091 Yuma County - Kit Carson County

15 0025MST 0900MST 0 High Wind (G63)

High winds across far eastern Colorado created ground blizzard conditions for a short time. This was caused by a strong late winter

low pressure system that also produced some snow.

KANSAS, Northwest

KSZ003>004-015>016-029 Decatur - Norton - Sheridan - Graham - Gove

15 0400MST 0 0 Blizzard

Blizzard conditions affected parts of northwest Kansas. Sections of Interstate 70 were closed and travelers were stranded. In

addition, snowfall amounts ranged from three to six inches with some higher drifts due to very strong winds.

Logan County

7.5 SSW Monument 30 1515MST 0 0 Hail (0.75)